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? t s12/ 5/ all

12/5/1 (Item 1 from file: 8)  
DIALOG(R)File 8: Ei Compendex(R)  
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1209637439 **E.I. COMPENDEX No:** 20084011612684  
**Topographical micro-changes on corrugated board liners - A comparison between laboratory and full-scale effects**

**Issue Title:** 2007 Proceedings - Technical Association of the Graphic Arts, TAGA - 59th Annual Technical Conference  
**Rehberger, Marcus; Glasenapp, Astrid Odeberg; Johansson, Per-Ake**  
**Corresp. Author/ Affil:** Rehberger, M.: STFI-Packforsk AB, Stockholm, Sweden  
**Conference Title:** 59th Annual Technical Conference on Technical Association of the Graphic Arts, TAGA

**Conference Location:** Pittsburgh, PA United States **Conference Date:** 20070318-20070321

**E.I. Conference No.:** 73768  
Proceedings of the Technical Association of the Graphic Arts, TAGA ( Proc Tech Assoc Graph Arts TAGA ) ( United States ) 2007 (367-382)

**Publication Date:** 20070101

**Publisher:** Technical Association of the Graphic Arts

**Document Type:** Conference Paper; Conference Proceeding **Record Type:** Abstract

**Language:** English **Summary Language:** English

**Number of References:** 9

Printing on corrugated board is a complex process; many input variables affect the results to a varying extent. Not only the **printing process** itself has an influence on print quality; the pre-conditions of the substrate affect it as well. The topography of the liner surface is one of many important influence factors. As a first step, laboratory tests concerning the influence of the corrugated board production process on the liner surface topography were carried out (Rehberger et al., 2006). The result was that the movement of the liner on a hot plate, as compared to unmoved sheets, is the major criteria in surface roughness changes on coated and uncoated liners. Pilot trials have been carried out, since laboratory tests cannot be scaled up to real conditions. The first pilot trial with an uncoated liner did not result in any surface topography changes in conjunction with gloss, even though the corrugator was set to extreme temperature, pressure and speed conditions. These settings were adjusted to the pre-heater and double facer of the corrugator. The second pilot trial with coated liners, though, showed a clear impact on the topography of the liner surface. Using STF1-MicroGloss meter, the visually perceivable gloss lines have been analyzed and, as result, the average gloss line values computed. The results showed that production speed has the highest influence. The topographical measurements with AFM, FRT-MicroProf(R) and CLSM disclosed that these glossy stripes have a much lower nano-scale surface roughness as compared to the raw material. An extreme condition occurs when the corrugator is **restarted** after a full-stop. One collected sample from the start-up showed longish bubbles across the flute. Not only low-speed causes gloss lines, so do also the standard settings set by the operator for optimum corrugated board quality. Finally, printing trials in flexography and ink-jet were performed to determine the gloss influence of the substrate and whether the gloss lines still appear in the print. The print images were measured with the STF1-MicroGloss. The result for the flexographic printed images is that none of the gloss lines from the substrate appears in the print. The same is valid for the ink-jet printed images. Only the gloss from the print is recognizable. Further trials are necessary to shed light on the interrelation between substrate, gloss and print quality.

**Descriptors:** Chlorine compounds; Corrugated paperboard; Engineering geology; Friction;

Image enhancement; Image quality; Ink; Machine vibrations; Printing; Printing presses; Raw materials; Speed; Standards; Substrates; Surface properties; Surface roughness; Surfaces; Testing; \* Surface topography

**Identifiers:** Complex processing; Corrugated board production; Corrugated board quality; Corrugated boards; Corrugator; Flexography; Gloss; Hot plates; Influence factors; Ink jetting; Input variables; Laboratory testing; Liner; Liner surface; Nano-scale surface roughness; Pre-heater; Print qualities; Printed images; Printing processes; Production speeds; Real conditions; Roughness; Scale effects; Start Ups; Surface; Technical Association of the Graphic Arts; Technical conferences

**Classification Codes:**

745.1.1 (Printing Equipment)  
804.1 (Organic Compounds)  
811.1 (Pulp & Paper)  
902.2 (Codes & Standards)  
931.1 (Mechanics)  
931.2 (Physical Properties of Gases, Liquids & Solids)  
712.1 (Semiconducting Materials)  
601.3 (Mechanisms)  
422.2 (Test Methods)  
745.1 (Printing)  
951 (Materials Science)  
804 (Chemical Products Generally)  
741 (Light, Optics & Optical Devices)  
481 (Geology & Geophysics)

**Dialog eLink:**

**USPTO Full Text Retrieval Options**

12/5/2 (Item 2 from file: 8)  
DIALOG(R)File 8: Ei Compendex(R)  
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0016100516 **E.I. COMPENDEX No:** 2004368343553

**Computer modelling for newspaper operations and capital planning**

Markey, Jonathan

**Corresp. Author/ Affil:** Markey, J.: North Jersey Media Group, Hackensack, NJ, United States

Newspaper Techniques ( Newspaper Tech ) ( Germany ) 2003 -/JAN. (46-48)

**Publication Date:** 20031201

**Publisher:** I.F.R.A.

**ISSN:** 0019-333X

**Document Type:** Review; Trade Journal **Record Type:** Abstract

**Treatment:** G; (General review)

**Language:** English **Summary Language:** English

The importance of a simulation tool/computer models for planning capital projects and newspaper operations is discussed. The simulation tool is also used for evaluating performance and costs relative to expected results. The models considers information like mean time between failure for the pressroom from a macrolevel. The model with the available information creates realistic virtual-world press runs, complete with planned **stops** and **restarts**, unplanned production interruptions and various process flow concepts. The virtual press runs operate simultaneously costing models that yields the operational economics of the various iterations.

**Descriptors:** Computer simulation; Costs; Decision making; Investments; Mathematical models; Personal computers; **Printing** presses; Problem solving; **Process** control; \* Strategic planning

**Identifiers:** Capital planning; Financial analysis; Mean time between failure (MTBF); Storage systems

**Classification Codes:**

811.0.3 (Economics, Research & Miscellaneous)  
745.1.1 (Printing Equipment)  
912.2 (Management)  
911.2 (Industrial Economics)  
723.5 (Computer Applications)  
723.4 (Artificial Intelligence)  
722.4 (Digital Computers & Systems)  
921 (Applied Mathematics)  
731 (Automatic Control Principles & Applications)

**Dialog eLink:** Check for PDF Download Availability and Purchase

12/5/3 (Item 1 from file: 6)

DIALOG(R)File 6: NTIS

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1169350      **NTIS Accession Number:** ED-248 857

**TLC for Growing Minds. APPLE II Programming Manual, Volume 1**

Taitt, K.

**Corporate Source Codes:** 888888888

**Report Number:** ISBN-0-88193-001-6

1 Feb 84    68p

**Language:** English

**Journal Announcement:** GRAI8512

This manual is also available for TRS-80, IBM PC, Commodore 64, PET, ATARI, TI-99/4A, and VIC-20.

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), Arlington, VA 22210.

**NTIS Prices:** Not available NTIS

**Country of Publication:** United States

Designed to improve students' thinking, learning, and creative skills while they learn to program a microcomputer in BASIC programming language, this instructional manual for beginning learners provides a brief section of information for each new topic together with a sample program to enter, run on the computer, and observe; a suggested change to clarify the principle being taught, and a challenge requiring use of the new principles. Each chapter includes a review. Procedures for turning the computer on and off are explained, as well as the **commands** to RUN, **PRINT**, LIST, HOME, NEW, GOTO, CONT, and END; the syntax error message; line numbers; and the use of commas, semicolons, colons, and the RESET and CONTROL keys. Information on using a disk to save or load programs is provided, including booting the disk, and the commands CATALOG, LOAD, INIT (**initializing** a disk), SAVE, **DELETE**, and RENAME. An appendix describes how to save on and load from tape, and a reference list of commands and key functions is provided. Separate color coded project books for elementary, junior high, and high school/adult students are available for this manual. (Author/LMM).

**Descriptors:** \* Computer science education; \* Learning activities; \* Microcomputers; \* Programming; Adult education; Computer software; Elementary secondary education; Input output devices; Instructional materials; Problem solving; Programming languages

**Identifiers:** \* BASIC Programming Language; Apple II; NTISHEWERI

**Section Headings:** 92D (Behavior and Society--Education, Law, and Humanities)

12/5/4 (Item 1 from file: 60)

DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer

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0002471698      IP Accession No: 20082324849

**PRINTER-CONTROLLED INTERLOCK**

Conte, Silvio; Evans, Thomas W  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PALL&S1=3599834.PN.&OS= pn/3599834& RS= PN/3599834>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

A fuel pump having a manually operable printer for recording each delivery of fuel and a printer-controlled interlock for preventing manually resetting the pump register for a succeeding delivery until the printer has been manually operated to record the prior delivery. After the register is reset the printer may be manually operated through a first phase of operation to provide an initial printout whereupon the register **reset** mechanism is locked to **prevent** resetting the register again until after the printer is manually operated through a second phase of operation to provide a final printout of the fuel delivery. A printer ticket tray is reciprocated in conjunction with the **operation** of the **printer** and a reciprocable slide is connected to latch the register reset mechanism when the ticket tray and slide are actuated to a forward position by the printer operating handle during its first phase of operation. The slide is releasably latched in its forward position and the slide latch is released by a printer platen as it moves to provide the final printout to provide for spring retraction of the slide for unlocking the register reset mechanism.

**Descriptors:** Printers; Registers; Printouts; Latches; Fuels; Trays; Tickets; Springs; Fuel pumps; Recording; Pumps; United States; Platens; Handles

12/5/5 (Item 2 from file: 60)

DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer  
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0002348188 IP Accession No: 20082204937

**AUTOMATED AUDIO INTERROGATING AND REPORTING SYSTEM**

Lambright, John E; Schmitz, Lawrence S; Waclo, John B  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PALL&S1=3805412.PN.&OS= pn/3805412& RS= PN/3805412>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

Described is an automated self-administered audio interrogating and reporting system, for asking questions and printing out responses to the questions, such as in teleconsultation, taking and recording a patient's medical history, or in order-taking, poll-taking, etc. Questions played from a multi-track magnetic audio quesiton tape are responded to at stop intervals by selective actuation of pushbuttons representing multiple-choice answers, such as 'YES,' 'NO,' 'DON'T KNOW,' etc., and a pushbutton titled 'REPEAT,' for effecting repeating of the preceding question. Branching by track-switching is effected in response to certain answer selections, according to the questions asked by the tape. The answers are represented by audio-frequency tone signals that can **command** a real-time **printout** of narrative answer

information stored in audio-frequency code form in a dictionary tape, or that may be played back at a subsequent time to effect such **printout command**. By recording questions on parallel tracks of the question tape between automatically-effected tape stopping points common to all tracks, allowing the answer responses to restart the tape and control any branching-required variation in sequence of questions presented, and by utilizing such answer responses also to **restart** the dictionary tape between automatic **stop** points and to control any branching-required variation in sequence of narrative answers, printout of the answers can simply progress on a step-by-step basis between stop points without requiring searching. The answer tape, in addition to storing audio tone codes representing the above-exemplified answers, also stores audio tone codes representing numerical answers by the interogee, as in response to query concerning his social security number, age, zip code, etc., for example, at the start of the history taking procedure.

**Descriptors:** Printouts; Plugs; Recording; Reporting; Commands; Dictionaries; Automated; Searching; Stores; Medical; Actuation; Automatic control; Intervals; Social security; United States; Age; Query processing; Real time; Printing; Storage

12/5/6 (Item 3 from file: 60)

DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer  
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0002342173 IP Accession No: 20081962663

**Thermal printer having a controller for controlling paper feed operation and a printing method thereof**

Oshino, Genzi; Shibata, Yutaka; Matsuda, Hideaki  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht/ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=5248993.PN.&OS=pn/5248993&RS=PN/5248993>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

The invention relates to a thermal printer and a printing method thereby, using a step motor for feeding a sheet of paper, a scanning type thermal head and a control unit by which the paper feeding operation is temporarily **stopped** and the **printing operation is restarted** after the **stopped** period. This thermal printer further comprises a delay drive unit which drives the thermal head with delay of one or two clock periods, predetermined as a control parameter for this **printing operation**, by a phase switch timing point for the step motor, in response to the time-lag defined by the phase switch timing point to an actual paper feeding motion; and a pre-print unit which outputs a command signal to begin the **printing operation** of the thermal head for printing one or more times the print data which follows the final print data of when the paper feeding operation was stopped, prior to the above described regular drive operation of the thermal head at the restart of the **printing operation**. Whereby this thermal **printer** can provide a high quality print without any print gaps and unclear prints due to the interruption of the **printing operation**.

**Descriptors:** Printing; Prints; Feeding; Thermal printers; Paper; Delay; Motors; Switches ; Time measurements; Inventions; Clocks; Scanning; United States; Gaps; Interruption; Commands

12/5/7 (Item 4 from file: 60)

DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer

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0001964590 IP Accession No: 20081661423

**Page printer**

Suzuki, Masahiro  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=4953103.PN.&OS= pn/4953103& RS= PN/4953103>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

A page printer with an internal CPU, interrupt controller, and DMAC has a DMA stopping circuit in the DMAC, the function of which is to stop a DMA transfer in response to a DMA **stop** signal and **restart** it in response to a DMA restart signal. The DMA signal is generated by the interrupt controller when it receives certain interrupt requests, such as communication interrupt requests, enabling the CPU to service these requests promptly. The DMA restart signal is generated at the end of the interrupt service routine. This arrangement permits DMA transfers to be performed in burst mode, stopping only when urgent interrupt service is required. Burst-mode DMA improves the speed of **operation** of the **printer**.

**Descriptors:** Interrupts; Printers; Bursting; Central processing units; Plugs; Positioning; Circuits

12/5/8 (Item 5 from file: 60)

DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer

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0001465337 IP Accession No: 20080981870

**Industrial equipment operating status scanner**

Patel, Baldev  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=5586057.PN.&OS= pn/5586057& RS= PN/5586057>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

An industrial equipment operating status scanner for recording the location and exact time of all switch/contact openings in an industrial machine or **process**. The **scanner** of the present invention also provides an indication as to whether the fault was intermittent or continuous. Thus, system fault diagnosis is made simple and reliable, resulting in less down time and less loss of revenue to the owner of the industrial machine(s) or **process**. The **scanner** provides an indication firstly of whether or not the machine is operational, secondly, in the event of an intermittent problem, the scanner displays which input device is faulty, and thirdly, in the event that operation of the machine has been stopped, the scanner displays which input device caused it to stop. In addition to the foregoing, the scanner displays also which input is **preventing** the machine from **starting again**. The time and date of the fault is also displayed

by the scanner of the present invention. Thus, the scanner provides monitoring of the status of a machine's circuits and diagnoses any faults. It also records the machine's running time as well as the down time.

**Descriptors:** Scanners; Faults; Inventions; Input devices; Monitoring; Recording; Contact ; Circuits; Switches; Plugs; Fault diagnosis; Revenues

12/5/9 (Item 6 from file: 60)  
DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer  
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0000915867 IP Accession No: 2008663893

**Intaglio printing process for all-over printing of large areas**

Mayer, Karlheinz; Plaschka, Reinhard; Muller, Johann; Franz, Peter  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=7350461.PN.&OS= pn/7350461& RS= PN/7350461>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

Printing plates for all-over printing of large areas by the intaglio **printing process**, a method for producing the printing plates and data carriers, in particular bank notes, with large-area printed images produced by the intaglio **printing process** area proposed. Flawless inking is ensured by providing partitions in the engraving of the printing plate which rise up vertically from the base of the engraved area and have at least a height of 50% of the engraving depth. The **partitions** largely **prevent** ink from being wiped out of the engraved areas when ink is wiped off the printing plate surface. This permits a large printed area to be covered all over with ink layers on a data carrier. By special arrangement and design of the partitions one can also produce fine structures in the printing area which area recognizable only with magnifying aids depending on the selected distances between the partitions.

**Descriptors:** Printing; Partitions; Engraving; Plates; Aids; Carriers; Images; Fine structure; Positioning; Banks; Covering

12/5/10 (Item 7 from file: 60)  
DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer  
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0000615522 IP Accession No: 2008377819

**Communication control apparatus for a printing system**

Van Kuringen, Hendricus Maria Johannes Cornelis  
, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=5933583.PN.&OS= pn/5933583& RS= PN/5933583>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** ANTE: Abstracts in New Technologies and Engineering

**Abstract:**

A communication controller for protecting data, stored in a printer or other printing device connectable to a first network, from unauthorized access including: an external communication device for communicating with an external station through a second network; an internal communication device for receiving operation related data relating to the **operation** of the **printer**; and a controller for allowing the external communication device to communicate the operation related data to the external station only when the printing apparatus is functionally disconnected from the first network. A sensor is also provided to sense whether the printer is off or otherwise functionally disconnected from the first network. A switch permits real-time testing of the printer while it is connected to the first network. This switch automatically **resets** when not pushed to **prevent** accidental external access to the printer while it is connected to the first network.

**Descriptors:** Networks; Switching theory; Printers; Printing; Switches; Disengaging; Communication systems; Unauthorized; Control systems; Access control; Real time; Accidents; Communicating; Accident prevention; Sensors

? t s14/3,k/all

14/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275: Gale  
Group Computer DB(TM)  
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02310887      **Supplier Number:**  
55072791 (Use Format 7 Or 9 For FULL TEXT )

**Say yes to less-stress office printing. (HP Laser Jet 4000) (Product Information)**

HP Professional  
, 13 , 6 , 2S19  
June , 1999  
ISSN:  
0896-145X

**Language:** English      **Record Type:**  
Fulltext

**Word Count:** 386

**Line Count:** 00056

...of data across an intranet or using infrared. Proof-and-hold allow production of a **single copy** for checking. The number of copies can be **reset** -- or the job **deleted** -- directly at the control panel. Users can also print up to 999 copies of **previous jobs** directly from the **printer** control panel.

Wireless printing

The Laser Jet 4050 handles all types of printing requirements -- including...

14/3,K/2 (Item 2 from file: 275)  
DIALOG(R)File 275: Gale



Group Computer DB(TM)  
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01617634      **Supplier Number:**  
14369106 (Use Format 7 Or 9 For FULL TEXT )

**Departmental LANs. (local area networks) (Annual Buyers Guide Issue) (Buyers Guide)**

LAN Magazine  
, v8 , n10 , p102(26)  
Sept 15 , 1993

**Document Type:** Buyers Guide  
ISSN: 0898-0012

**Language:** ENGLISH      **Record Type:** FULLTEXT;  
ABSTRACT

**Word Count:** 25396

**Line Count:** 01970

...NetWare 3.x from within any text, graphics, or Windows 3.x application. Users can **stop** and **restart** the printer or reprint the **current job** from the **print** server workstation. It notifies the print job owner of printer and job status. The price...

...NT are supported. It costs \$695. BARR SYSTEMS BARR/SPOOL Barr/Spool is a software-**only print** server. It supports NetBIOS, NetWare 3.x, NetWare 4.0, and 8 networked printers. It...

14/3,K/3 (Item 3 from file: 275)  
DIALOG(R)File 275: Gale  
Group Computer DB(TM)  
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01450099      **Supplier Number:**  
11117627 (Use Format 7 Or 9 For FULL TEXT )

**Spreadsheets. (question and answer column) (column)**

Stinson, Craig  
PC  
Magazine , v10 , n15 , p455(2)  
Sept 10 , 1991

**Document Type:** column  
ISSN: 0888-8507

**Language:**

ENGLISH      **Record Type:** FULLTEXT

**Word Count:**

1626      **Line Count:** 00115

...top-of-form alignment. That way, everything would be clean and ready for the next **print** job. Unfortunately, 1-2-3 makes it difficult to do this. First, you can't...

...printhead one line after "printing" that cell.

My solution uses /Worksheet Page to insert a **page** break. In response, 1-2-3 creates a blank row on the worksheet and inserts the

page-break label...

...that row. I use that cell as a print range. Then I select the /Print **Printer** Options Other Unformatted **command**, specify my reset setup string (using /Print Printer Options Setup), and print.

The Unformatted printing option causes 1-2-3 to ignore page breaks. Thus, I can send my reset **command** and **print** a blank cell without having 1-2-3 advance the printhead. After this, I use...

...Figure 1 takes care of all these details for me. It inserts a new row 1 containing a **page-break** character, assigns A1 as the print range, sends a setup string to **reset** the printer, and then **deletes** row 1. I use this macro often as a final subroutine for other printing macros.

Giovanni Borla  
Milano, Italy

The 1-2-3, Release 2.2, Reference manual asserts on **page** B-6 that "1-2-3 Release 2.2 will automatically reset the printer when you exit from the...

...printer via 1-2-3 remains in effect until explicitly canceled, even after you quit 1-2-3. Many **software** programs automatically send a reset **command** to your **printer** before printing anything, so you're not likely to run into trouble if you go...

14/3,K/4 (Item 4 from file: 275)  
DIALOG(R)File 275: Gale  
Group Computer DB(TM)  
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01102547      **Supplier Number:**  
03157753 (**Use Format 7 Or 9 For FULL TEXT** )

**Three printer buffers. (evaluation)**

Smith-Richardson, J.

Computers & Electronics , v22 ,  
p76(4)  
March , 1984  
ISSN: 0745-1458

**Language:**  
ENGLISH      **Record Type:** FULLTEXT  
**Word Count:**  
3457      **Line Count:** 00254

...POWER, STATUS, and FAULT.

The CLEAR key "flushes" the memory to eliminate any residual "garbage" **prior** to commencing a **print operation**. It can also be used printing to abort the operation while leaving the information in...

...will generate another copy. Up to 100 copies can be requested. The PAUSE key temporarily **stops**, and then **restarts**, printing.

Combinations of the keys provide special functions. Simultaneously pressing CLEAR and PAUSE causes the...

...data that flows into it from the computer flows out to the printer for a **single print** or for multiple copies. Also, late-model Radio

Shack printers permit some characters to be...

14/3,K/5 (Item 1 from file: 621)  
DIALOG(R)File 621: Gale  
Group New Prod.Annou.(R)  
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reserved.

01122257      **Supplier Number:**  
40949794 (**USE FORMAT 7 FOR FULLTEXT**)

**PrintRite--BLOC Publishing's Professional Print Spooling  
System- -Manages Printer, Puts Users Back To Work...Instantly!**

News Release , p 1

Sept 25 , 1989  
**Language:**  
English      **Record Type:** Fulltext  
**Document Type:**  
Magazine/Journal ; Trade  
**Word Count:** 522

--  
...copies of each document  
can be produced.

PrintRite allows greater flexibility and control of the **printer**  
and  
the **printing process**. Features like grouping of like  
**print tasks** to  
minimize changing paper or fonts, **stop** and **restart**  
printing at any  
time, change print priorities, skip specific documents, change the  
number of copies, select specific pages, and switch to different  
printers are included. PrintRite allows users to send **print**  
**tasks** to  
five different **printers**  
, connected to a single computer system for  
background printing. Form letters can print on one...

...or battle cryptic interfaces to use PrintRite.

Unlike other print spooling products that use a **single** massive  
**file**  
to contain all printing jobs, PrintRite's **single-use**,  
**individual**  
**print files**  
do not cause wasteful hard disk fragmentation. The  
program allows users to continue working while...